AGFA HEALTHCARE
FHIR Conformance Statement

Enterprise Imaging 8.2.0

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Table of Contents

1 Introduction 7

1.1 Revision Record 7
1.2 Purpose and Intended Audience of this Document 7
1.3 About FHIR 7
1.4 General Remarks 8
1.4.1 Integration and Validation Activities 8
1.4.2 Future Evolution 9
1.5 Acronyms and Abbreviations 9
1.6 Related Documents 9

2 Capability Statement 10

2.1 RESTful Interactions 10
2.2 Search Parameters per resource type 10
2.2.1 CodeSystem 10
2.2.2 DocumentReference 10
2.2.3 List 10
2.2.4 Patient 11
2.2.5 Practitioner 12
2.2.6 Procedure 12
2.2.7 ServiceRequest 12
2.2.8 StructureDefinition 13
2.2.9 Task 14
2.2.10 ValueSet 14
2.3 Operations 14

3 Profiles 18

3.1 EIActivitiesOverview 18
3.2 EIAddress 18
3.3 EIAssignmentGroup 19
3.4 EIAttachment 19
3.5 EIBlob 21
3.6 EIContactPoint 22
3.7 EIDepartment 22
3.8 EIFacility 23
3.9 EIIdentifier 24
3.10 EIMeasurementQuantity 25
3.11 EIPatient 25
3.12 EIPatientAdmission 28
3.13 EIPatientAllergy 29
3.14 EIPatientPregnancy 30
3.15 EIPatientSafetyHazard 31
3.16 EIPerformedProcedureStep 32
3.17 EIPersonName 34
3.18 EIProfessional 34
3.19 EIQueryList 35
3.20 EIReportBlob 36
3.21 EIReportMeasurements 36
3.22 EIReportResultAsDiagnosticReport 37

3.23 EIReportResultAsObservation 38
3.24 EIReportSection 42
3.25 EIReportSoundFile 44
3.26 EIRequestedProcedureAsProcedure 44
3.27 EIRequestedProcedureAsServiceRequest 47
3.28 EIRoom 49
3.29 EIScheduledProcedureStep 49
3.30 EIServiceRequest 50
3.31 EIStructuredReport 52
3.32 EIStudy 53
3.33 EITaskInstance 54
3.34 EITransfer 56

4 Extensions 59

4.1 EIADTBasedExtension 59
4.2 EIAnnotationCommentKeyExtension 59
4.3 EIAttachmentContentExtension 59
4.4 EIAttachmentExtension 60
4.5 EIAttachmentLinkExtension 60
4.6 EIClassExtension 61
4.7 EIConfigLabelExtension 61
4.8 EICountersExtension 61
4.9 EIDataRetrievalStatusExtension 62
4.10 EIDigitalDictationExtension 62
4.11 EIInternalIdExtension 63
4.12 EILocationDetailsExtension 63
4.13 EIMatchingIssuerExtension 63
4.14 EIModifiedByExtension 64
4.15 EIOnlineRecognitionExtension 64
4.16 EIOriginalPatientExtension 65
4.17 EIParticipationTypeExtension 65
4.18 EIPatientExtension 65
4.19 EIPregnancyLinkExtension 66
4.20 EIPrimaryBodyPartExtension 66
4.21 EIQuantityValueExtension 66
4.22 EIReportResultExtension 66
4.23 EIReportResultStatisticsExtension 67
4.24 EIReportResultStatusExtension 68
4.25 EIReportSectionExtension 68
4.26 EIReportSeverityExtension 69
4.27 EIRequestedProcedureAsProcedureExtension 69
4.28 EIRequestedProcedurePriorityExtension 70
4.29 EIScheduledProcedureStepStatusExtension 71
4.30 EISecUserExtension 71
4.31 EIServiceRequestOriginalPatientIDExtension 72
4.32 EIServiceRequestRequesterExtension 72
4.33 EIServiceTypeCodeExtension 72
4.34 EISourceExtension 73
4.35 EIStudyExtension 73
4.36 EITaskInstanceAdditionRemovalExtension 73
4.37 EITaskInstancePriorityExtension 74

4.38 ElTaskInstanceResponsiblesExtension 74
4.39 ElTaskInstanceSubtypeExtension 74
4.40 ElTextSectionExtension 74
4.41 ElTransferLinkExtension 75
4.42 ElTypeCodeExtension 75

5 Codesystems & Valuesets 76

5.1 ElAttachmentLevelCodeSystem 76
5.1.1 ElAttachmentLevelValueSet 76
5.2 ElAttachmentScopeCodeSystem 76
5.2.1 ElAttachmentScopeValueSet 76
5.3 ElAttachmentTypeCodeSystem 77
5.3.1 ElAttachmentTypeValueSet 77
5.4 ElDataRetrievalStatusCodeSystem 77
5.4.1 ElDataRetrievalStatusValueSet 78
5.5 ElIdentifierTypeCodeSystem 78
5.5.1 ElIdentifierTypeValueSet 78
5.6 ElInConflictReasonCodeSystem 79
5.6.1 ElInConflictReasonValueSet 79
5.7 ElLateralityCodeSystem 79
5.7.1 ElLateralityValueSet 79
5.8 ElListTypeCodeSystem 80
5.8.1 ElListTypeValueSet 80
5.9 ElOrganizationTypeCodeSystem 80
5.9.1 ElOrganizationTypeValueSet 80
5.10 ElPatientClassCodeSystem 81
5.10.1 ElPatientClassValueSet 81
5.11 ElPerformerFunctionCodeSystem 81
5.11.1 ElPerformerFunctionValueSet 81
5.12 ElPriorityLevelCodeSystem 82
5.13 ElProcedureTypeCodeSystem 82
5.13.1 ElProcedureTypeValueSet 82
5.14 ElQueryListTypeCodeSystem 82
5.14.1 ElQueryListTypeValueSet 83
5.15 ElReportResultStatusCodeSystem 83
5.15.1 ElReportResultStatusValueSet 83
5.16 ElReportSectionContentTypeCodeSystem 84
5.16.1 ElReportSectionContentTypeValueSet 84
5.17 ElScheduledProcedureStepStatusCodeSystem 84
5.17.1 ElScheduledProcedureStepStatusValueSet 85
5.18 ElServiceRequestTypeCodeSystem 85
5.18.1 ElServiceRequestTypeValueSet 85
5.19 ElStudyAvailabilityCodeSystem 85
5.19.1 ElStudyAvailabilityValueSet 86
5.20 ElTaskInputDataCodeSystem 86
5.20.1 ElTaskInputDataValueSet 87
5.20.2 ElTaskInputMapsValueSet 87
5.21 ElTaskInputRequestedProceduresCodeSystem 88
5.21.1 ElTaskInputRequestedProceduresValueSet 88
5.22 ElTaskInputVariablesCodeSystem 88
5.22.1 ElTaskInputVariablesValueSet 89
5.23 ElTaskInstanceSubtypeCodes 90

5.23.1 EITaskInstanceSubtypeCodesValueSet 90
5.24 EITaskInstanceTypeCodes 90
5.25 EIUnverifiedTypeCodeSystem 91
5.25.1 EIUnverifiedTypeValueSet 91

1 INTRODUCTION

1.1 Revision Record

FHIR Conformance Statement Template, Livelink Node ID: 65788844		
Version	**Date**	**Reason for Change**
2	August 2018	Initial revision
3	February 2019	all corrections made in review cycle
4	February 2019	Chapter 2 changes

FHIR Conformance Statement Enterprise Imaging 8.2.0		
Version	**Date**	**Reason for Change**
2-3	November 2021	Initial Revision and corrections made in review cycle
4-5	March 2022	Changes for release 8.2.0.100

1.2 Purpose and Intended Audience of this Document

DISCLAIMER:

This document is a Technology Preview of the FHIR capabilities of Enterprise Imaging 8.2.0. Some profiles, extensions or parameters may be deprecated without notice in future versions of Enterprise Imaging. Therefore, Agfa HealthCare shall not be liable for loss of functionalities with non Agfa products which implemented a FHIR interface with EI 8.2.0, in case Enterprise Imaging is upgraded.

This document is a FHIR Conformance Statement for the FHIR Services of Enterprise Imaging 8.2.0.

The user of this document is involved with system integration and/or software design. We assume that the reader is familiar with the terminology and concepts that are used in FHIR standard and the IHE Technical Framework.

Readers not familiar with FHIR terminology should first read the appropriate parts of the FHIR standard itself, prior to reading this conformance statement.

Although the use of this conformance statement in conjunction with the FHIR standard is intended to facilitate communication with Enterprise Imaging 8.2.0, it is not sufficient to guarantee, by itself, the inter-operation of the connection between Enterprise Imaging 8.2.0 and the 3rd party FHIR-based system.

The integration of any device into a system of interconnected devices goes beyond the scope of the FHIR standard and this conformance statement when *interoperability* is desired. The responsibility for analyzing the applications requirements and developing a solution that integrates the Agfa equipment with other vendors' systems is the user's responsibility and should not be underestimated.

1.3 About FHIR

Fast Healthcare Interoperability Resources (FHIR, pronounced "Fire") defines a set of "Resources" that represent granular clinical concepts. The resources can be managed in isolation, or aggregated into complex documents. This flexibility offers coherent solutions for a range of interoperability problems. The simple direct definitions of the resources are based

on thorough requirements gathering, formal analysis and extensive cross-mapping to other relevant standards.

Each resource carries a master id. The id is never changed or reused, and it identifies the resource permanently. Resources may refer to other resources by id knowing that this is stable reference. Each resource has a URL which is derived from the id, the type, and the local base URL. Given one resource address, the address of any other resource can be automatically determined.

Resources contain references to other resources. While each resource can be read and/or changed without explicit reference to these other resources, the presence of these references influences the behaviour of the system: implementations are required to maintain system and data integrity at all times.

Each resource supports the same list of transactions - read, update, delete, etc. One particularly important transaction supported by every resource type is the provision of a conformance statement which specifies what parts of the defined content model are supported by the system, and what other transactions or interactions are supported. If any of the other interactions are supported, the conformance interaction must be supported. (i.e. if the conformance interaction returns an error, no operations are supported).

The exchange specifications are simple and straight forward and based around direct description of the XML representation of the resource. Each resource is described separately, though there are some common patterns used across all the resources (called "data types"). In addition to the simple XML definitions, a schema and UML class diagram are available for each resource. The UML class diagram represents the same logical model as the XML format (though because of UML issues, implementors should not expect the UML model to lead to interoperable implementations).

Further, each xml element (or matching UML class, attribute and composition association) is associated with a reference into a single integrated ontology that serves as a data dictionary. As well as more precisely defining the element, the data dictionary specifies the mappings from the element into other standards.

Technically, FHIR is designed for the web; the resources are based on simple XML or JSON structures, with an http-based RESTful protocol where each resource has predictable URL. Where possible, open internet standards are used for data representation.

1.4 General Remarks

1.4.1 Integration and Validation Activities

The integration of any device into a system of interconnected devices goes beyond the scope of the FHIR standard and this conformance statement when interoperability is desired. The responsibility for analyzing the applications requirements and developing a solution that integrates the Agfa equipment with other vendors' systems is the user's responsibility and should not be underestimated.

In some circumstances it might be necessary to perform a validation to make sure that functional interoperability between the Agfa equipment and non-Agfa devices works as expected. The user should ensure that any non-Agfa provider accepts responsibility for any validation required for their connection with the Agfa equipment.

1.4.2 Future Evolution

As the FHIR standard evolves to meet the user's growing requirements and to incorporate new features and technologies, Agfa will follow the evolution of the standard. This evolution of the standard may require changes to devices that have implemented FHIR. The user should ensure that any non-Agfa provider, who connects with Agfa devices, also plans for future evolution of the FHIR standard. A refusal to do so may result in the loss of functionality and/or connectivity between the different products.

1.5 Acronyms and Abbreviations

Definitions, terms and abbreviations used in this document, many of which are defined within the FHIR standard. Abbreviations and terms are as follows:

FHIR	Fast Healthcare Interoperability Resources
HL7	Health Level 7
IHE	Integrating the Healthcare Enterprise
RESTful	Representational State Transfer (**REST**)
UML	Unified Modeling Language
URI	Uniform Resource Identifier
URL	Uniform Resource Locator
XML	Extensible Markup Language

1.6 Related Documents

- FHIR Standard v4.0.1 - see www.hl7.org/fhir
- HL7 Standard v2.3.1 - see www.hl7.org
- IHE Radiology Technical Framework
- IHE IT Infrastructure Technical Framework

2 CAPABILITY STATEMENT

2.1 RESTful Interactions

Resource Type	Profile	Create	Read	Update	Delete	SearchType
AllergyIntolerance	AllergyIntolerance		√			
Binary	Binary		√	√		
CodeSystem	CodeSystem		√			√
DiagnosticReport	DiagnosticReport		√			
DocumentReference	DocumentReference	√	√	√	√	√
Encounter	Encounter		√			
ImagingStudy	ImagingStudy		√			
List	List		√			√
Location	Location		√			
Observation	Observation		√	√		
OperationDefinition	OperationDefinition		√			
Organization	Organization		√			
Patient	Patient		√			√
Practitioner	Practitioner		√			√
Procedure	Procedure		√			√
ServiceRequest	ServiceRequest		√			√
StructureDefinition	StructureDefinition		√			√
Task	Task		√			√
ValueSet	ValueSet		√			√

2.2 Search Parameters per resource type

2.2.1 CodeSystem

Name	Type	Documentation
url	uri	The uri that identifies the code system

2.2.2 DocumentReference

Name	Type	Documentation
related-identifier	token	
category	token	Categorization of document

Supported Includes:
DocumentReference:author
DocumentReference:related

2.2.3 List

Name	Type	Documentation
listConsumer	string	

Name	Type	Documentation
code	token	What the purpose of this list is
status	string	current | retired | entered-in-error
mode	string	
_id	reference	The logical id of the resource, WORKSCHEMA#ID with prefix "ao-", QUERY_LIST#ID with prefix "ql-"
item.status	string	Actual entry

Supported Includes:
Basic:activity
DiagnosticReport:result
DocumentReference:author
List:entry.item
Observation:has-member
Observation:report-blob
Patient:current-transfer
Procedure:attachments
Procedure:pregnancy
Procedure:report
Procedure:transfer-at-acquisition
ServiceRequest:attachment
ServiceRequest:based-on
ServiceRequest:imagingStudies
ServiceRequest:performer
ServiceRequest:requester
ServiceRequest:requesting-department
ServiceRequest:requesting-facility
ServiceRequest:subject
Task:excluded-responsibles
Task:input-requested-procedure
Task:owner
Task:responsibles
Task:subject
Task:taskType

Supported Reverse Includes:
ImagingStudy:basedon
Procedure:based-on
ServiceRequest:based-on

2.2.4 Patient

Name	Type	Documentation
_id	string	The ID of the resource
identifier	token	A patient identifier
name	string	A server defined search that may match any of the string fields in the HumanName, including family, give, prefix, suffix, suffix, and/or text
birthdate	date	The patient's date of birth
active	token	Whether the patient record is active
gender	string	Gender of the patient
family	string	A portion of the family name of the patient
given	string	A portion of the given name of the patient
address-postalcode	string	A postalCode specified in an address
address-city	string	A city specified in an address
address	string	A server defined search that may match any of the string fields in the Address, including line, city, district, state, country, postalCode, and/or text
assigner.display-value-identifier	composite	

Supported Includes:
Patient:current-transfer
Patient:link

2.2.5 Practitioner

Name	Type	Documentation
userId	string	
domain	string	

2.2.6 Procedure

Name	Type	Documentation
_id	reference	The logical id of the resource, support the Read with the special security setup, REQUESTED_PROCEDURE#ID with prefix "rqp-", PERFORMED_PROCEDURE_STEP#ID with prefix "pps-"

Supported Includes:
Procedure:based-on

2.2.7 ServiceRequest

Name	Type	Documentation
all-comparison-active-study-id	number	
_id	reference	The logical id of the resource, support the Read with the special security setup, REQUESTED_PROCEDURE#ID with prefix "rpq-", SCHEDULED_PROCEDURE_STEP#ID with prefix "sps-", SERVICE_REQUEST#ID with prefix "srq-"
identifier	string	Identifiers assigned to this order
non-prefetched-comparison-active-study-id	number	
non-prefetched-comparison-prefetched-comparisons	number	
non-prefetched-comparison-taskid	number	
relevant-comparison-studies-task-id	number	
relevant-comparison-studies-studies-to-include	string	
relevant-comparison-studies-allowed-studies	number	
relevant-comparison-studies-patient-id	number	
category	token	Classification of service
subject.name	string	Search by subject
subject.family	string	Search by subject
subject.given	string	Search by subject
subject.address-postalcode	string	Search by subject

Name	Type	Documentation
subject.address-city	string	Search by subject
subject.address	string	Search by subject
subject.identifier	token	Search by subject
subject.assigner.display-value-identifier	composite	Search by subject
subject.active	string	Search by subject
subject.birthdate	date	Search by subject
subject.gender	string	Search by subject
performer.name	string	Requested performer
performer.family	string	Requested performer
performer.given	string	Requested performer
based-on.requester.name	string	What request fulfills
based-on.requester.family	string	What request fulfills
based-on.requester.given	string	What request fulfills
occurrence	date	When service should occur
priority	token	routine | urgent | asap | stat
code	token	What is being requested/ordered
_has:Procedure:based-on:body-site	string	
_has:Procedure:based-on:performed	string	
_has:Procedure:based-on:modality-type	string	

Supported Includes:
DiagnosticReport:result
DocumentReference:author
Observation:dictation-soundfile
Observation:has-member
Observation:recognition-smdfile
Observation:recognition-srrfile
Observation:recognition-wavfile
Observation:report-blob
Patient:current-transfer
Patient:pregnancy
Procedure:attachments
Procedure:pregnancy
Procedure:report
Procedure:transfer-at-acquisition
ServiceRequest:attachment
ServiceRequest:based-on
ServiceRequest:performer
ServiceRequest:requester
ServiceRequest:requesting-department
ServiceRequest:requesting-facility
ServiceRequest:subject
Task:note.author

Supported Reverse Includes:
ImagingStudy:basedon
Procedure:based-on
ServiceRequest:based-on

2.2.8 StructureDefinition

Name	Type	Documentation
url	uri	The uri that identifies the structure definition

2.2.9 Task

Name	Type	Documentation
_id	token	The logical id of the resource, support the Read with the special security setup
patient-id	string	
input-requested-procedure	string	

Supported Includes:
DiagnosticReport:result
DocumentReference:author
Observation:dictation-soundfile
Observation:has-member
Observation:recognition-smdfile
Observation:recognition-srrfile
Observation:recognition-wavfile
Observation:report-blob
Patient:current-transfer
Patient:pregnancy
Procedure:attachments
Procedure:pregnancy
Procedure:report
Procedure:transfer-at-acquisition
ServiceRequest:attachment
ServiceRequest:based-on
ServiceRequest:performer
ServiceRequest:requester
ServiceRequest:requesting-department
ServiceRequest:requesting-facility
ServiceRequest:subject
Task:excluded-responsibles
Task:input-requested-procedure
Task:input.valueReferenceowner
Task:note.author
Task:owner
Task:responsibles

Supported Reverse Includes:
ImagingStudy:basedon
Procedure:based-on
ServiceRequest:based-on

2.2.10 ValueSet

Name	Type	Documentation
url	uri	The uri that identifies the value set

2.3 Operations

Operation	Reference
addMeasurementsToSection	https://<*EIserver*>/fhir/r4/OperationDefinition/Observation-i-addMeasurementsToSection
followup	https://<*EIserver*>/fhir/r4/OperationDefinition/Observation-i-followup
getCurrentProfessional	https://<*EIserver*>/fhir/r4/OperationDefinition/Practitioner--getCurrentProfessional
userDomainQuery	https://<*EIserver*>/fhir/r4/OperationDefinition/Practitioner-query-userDomainQuery
addToConference	https://<*EIserver*>/fhir/r4/OperationDefinition/ServiceRequest--addToConference
addToConference	https://<*EIserver*>/fhir/r4/OperationDefinition/ServiceRequest-i-addToConference

Operation	Reference
get-linked-studies	https://<*EIserver*>/fhir/r4/OperationDefinition/ServiceRequest-i-get-linked-studies
assignTasksToMe	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--assignTasksToMe
cancelAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-cancelAddendum
cancelReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-cancelReading
changePriority	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--changePriority
changeTasksAssignment	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--changeTasksAssignment
completeAcquisition	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-completeAcquisition
createAddendumWorkflow	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--createAddendumWorkflow
createAndStartAddendumTask	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--createAndStartAddendumTask
createReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task--createReading
noReportNeededReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-noReportNeededReading
pause	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-pause
pauseAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-pauseAddendum
pauseReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-pauseReading
pauseReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-pauseReportApproval
removePreliminaryReportAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportAddendum
removePreliminaryReportReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-removePreliminaryReportReportApproval
reset	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-reset
resetAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resetAddendum
resetReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resetReading
resetReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resetReportApproval
resume	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resume
resumeAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resumeAddendum

Operation	Reference
resumeReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resumeReading
resumeReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-resumeReportApproval
revertAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-revertAddendum
revertReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-revertReading
revertReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-revertReportApproval
sendToCorrectionistAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistAddendum
sendToCorrectionistReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReading
sendToCorrectionistReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-sendToCorrectionistReportApproval
signOffAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-signOffAddendum
signOffLaterAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-signOffLaterAddendum
signOffLaterReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-signOffLaterReading
signOffReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-signOffReading
signOffReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-signOffReportApproval
startAcquisition	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startAcquisition
startAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startAddendum
startOrResumeAddendum	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startOrResumeAddendum
startOrResumeReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startOrResumeReading
startOrResumeReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startOrResumeReportApproval
startReading	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startReading
startReportApproval	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startReportApproval
startVerifyReport	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-startVerifyReport
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/ServiceRequest-i-graphql

Operation	Reference
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Location-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Practitioner-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Organization-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Patient-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/ImagingStudy-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/DiagnosticReport-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Task-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/List-i-graphql
graphql	https://<*EIserver*>/fhir/r4/OperationDefinition/Procedure-i-graphql

3 PROFILES

3.1 EIActivitiesOverview

Profile based on the Resource List: http://hl7.org/fhir/StructureDefinition/List

Resource Elements	support	Card	StructureDefinition
List.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
List.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier
List.identifier:ActivitiesOverviewCode		0..*	
List.identifier:ActivitiesOverviewCode.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
List.identifier:ActivitiesOverviewCode.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.identifier:ActivitiesOverviewCode.value	√	1..1	http://hl7.org/fhir/StructureDefinition/string
List.status	√	0..*	
List.title	√	0..*	
List.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
List.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.entry	√	0..*	
List.entry.item	√	0..*	http://hl7.org/fhir/StructureDefinition/Resource http://www.agfa.com/ei/fhir/StructureDefinition/EIQueryList
List.entry.item.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.2 EIAddress

Profile based on the Resource Address: http://hl7.org/fhir/StructureDefinition/Address

Resource Elements	support	Card	StructureDefinition
Address		0..*	
Address.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Address.use	√	1..1	http://hl7.org/fhir/StructureDefinition/code
Address.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Address.text	√	0..*	
Address.line	√	0..*	

Resource Elements	support	Card	StructureDefinition
Address.city	√	0..*	
Address.state	√	0..*	
Address.postalCode	√	0..*	
Address.country	√	0..*	
Address.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
Address.period.start	√	0..*	
Address.period.end	√	0..*	

3.3 EIAssignmentGroup

Profile based on the Resource Organization:
http://hl7.org/fhir/StructureDefinition/Organization

Resource Elements	support	Card	StructureDefinition
Organization.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Organization.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Organization.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Organization.name	√	0..*	

3.4 EIAttachment

Profile based on the Resource DocumentReference:
http://hl7.org/fhir/StructureDefinition/DocumentReference

Resource Elements	support	Card	StructureDefinition
DocumentReference		0..*	
DocumentReference.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DocumentReference.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
DocumentReference.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DocumentReference.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
DocumentReference.extension:AttachmentDetails	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentExtension
DocumentReference.extension:AttachmentDetails.extension:Definition	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Definition.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Scope	√	0..*	

Resource Elements	support	Card	StructureDefinition
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x].system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
DocumentReference.extension:AttachmentDetails.extension:Scope.value[x].code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
DocumentReference.extension:AttachmentDetails.extension:Active	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Active.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Level	√	0..*	
DocumentReference.extension:AttachmentDetails.extension:Level.value[x]	√	1..1	
DocumentReference.extension:AttachmentDetails.extension:Level.value[x].system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
DocumentReference.extension:AttachmentDetails.extension:Level.value[x].code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
DocumentReference.status		0..*	
DocumentReference.category	√	0..*	
DocumentReference.category.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
DocumentReference.category.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
DocumentReference.category.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
DocumentReference.date	√	0..*	
DocumentReference.author	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/Device http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
DocumentReference.author.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
DocumentReference.content	√	0..*	
DocumentReference.content.attachment	√	0..*	http://hl7.org/fhir/StructureDefinition/Attachment
DocumentReference.content.attachment.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension

Resource Elements	support	Card	StructureDefinition
DocumentReference.content.attachment.extension:Details	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentContentExtension
DocumentReference.content.attachment.extension:Details.extension:Tag	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
DocumentReference.content.attachment.extension:Details.extension:Tag.value[x].text	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:FileFormat	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:FileFormat.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:User	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:User.value[x]	√	1..1	
DocumentReference.content.attachment.extension:Details.extension:User.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
DocumentReference.content.attachment.extension:Details.extension:TagCatalog	√	0..*	
DocumentReference.content.attachment.extension:Details.extension:TagCatalog.value[x]	√	1..1	
DocumentReference.content.attachment.contentType	√	0..*	
DocumentReference.content.attachment.data	√	0..*	
DocumentReference.content.attachment.url	√	0..*	http://hl7.org/fhir/StructureDefinition/url
DocumentReference.context.related	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequest http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure
DocumentReference.context.related.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.5 EIBlob

Profile based on the Resource Binary: http://hl7.org/fhir/StructureDefinition/Binary

Resource Elements	support	Card	StructureDefinition
Binary.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id

Resource Elements	support	Card	StructureDefinition
Binary.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Binary.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Binary.contentType	√	0..*	
Binary.data	√	0..*	

3.6 EIContactPoint

Profile based on the Resource ContactPoint:
http://hl7.org/fhir/StructureDefinition/ContactPoint

Resource Elements	support	Card	StructureDefinition
ContactPoint		0..*	
ContactPoint.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ContactPoint.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
ContactPoint.value	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ContactPoint.use	√	1..1	http://hl7.org/fhir/StructureDefinition/code
ContactPoint.rank	√	0..*	
ContactPoint.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
ContactPoint.period.start	√	0..*	
ContactPoint.period.end	√	0..*	

3.7 EIDepartment

Profile based on the Resource Organization:
http://hl7.org/fhir/StructureDefinition/Organization

Resource Elements	support	Card	StructureDefinition
Organization		0..*	
Organization.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Organization.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Organization.extension:ConfigLabel	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension
Organization.extension:ConfigLabel.extension:Code	√	0..*	
Organization.extension:ConfigLabel.extension:Code.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
Organization.extension:ConfigLabel.extension:Name	√	0..*	
Organization.extension:ConfigLabel.extension:Name.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Active	√	0..*	
Organization.extension:ConfigLabel.extension:Active.value[x]	√	1..1	
Organization.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier
Organization.identifier:IdentityCode	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Organization.identifier:IdentityCode.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Organization.identifier:IdentityCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Organization.identifier:IdentityCode.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Organization.active	√	0..1	http://hl7.org/fhir/StructureDefinition/boolean
Organization.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Organization.name	√	0..*	
Organization.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Organization.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress
Organization.partOf	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
Organization.partOf.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.8 EIFacility

Profile based on the Resource Organization:
http://hl7.org/fhir/StructureDefinition/Organization

Resource Elements	support	Card	StructureDefinition
Organization		0..*	
Organization.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Organization.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Organization.extension:ConfigLabel	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIConfigLabelExtension

Resource Elements	support	Card	StructureDefinition
Organization.extension:ConfigLabel.extension:Code	√	0..*	
Organization.extension:ConfigLabel.extension:Code.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Name	√	0..*	
Organization.extension:ConfigLabel.extension:Name.value[x]	√	1..1	
Organization.extension:ConfigLabel.extension:Active	√	0..*	
Organization.extension:ConfigLabel.extension:Active.value[x]	√	1..1	
Organization.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier
Organization.identifier:IdentityCode		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Organization.identifier:IdentityCode.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Organization.identifier:IdentityCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Organization.identifier:IdentityCode.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Organization.active	√	0..1	http://hl7.org/fhir/StructureDefinition/boolean
Organization.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Organization.name	√	0..*	
Organization.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Organization.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress

3.9 EIIdentifier

Profile based on the Resource Identifier: http://hl7.org/fhir/StructureDefinition/Identifier

Resource Elements	support	Card	StructureDefinition
Identifier.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Identifier.extension:IsMatchingIssuer	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIMatchingIssuerExtension
Identifier.extension:IsMatchingIssuer.url		0..*	http://hl7.org/fhir/StructureDefinition/url
Identifier.extension:IsMatchingIssuer.value[x]	√	1..1	
Identifier.extension:InternalId	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIInternalIdExtension
Identifier.extension:InternalId.url		0..*	http://hl7.org/fhir/StructureDefinition/url
Identifier.extension:InternalId.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
Identifier.use	√	1..1	http://hl7.org/fhir/StructureDefinition/code
Identifier.type.coding.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.type.text		0..*	
Identifier.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Identifier.value	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.assigner	√	0..*	
Identifier.assigner.identifier.type.coding.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.assigner.identifier.type.text		0..*	
Identifier.assigner.identifier.assigner.identifier.type.coding.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.assigner.identifier.assigner.identifier.type.text		0..*	
Identifier.assigner.identifier.assigner.identifier.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.assigner.identifier.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Identifier.assigner.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string

3.10 EIMeasurementQuantity

Profile based on the Resource Quantity: http://hl7.org/fhir/StructureDefinition/Quantity

Resource Elements	support	Card	StructureDefinition
Quantity.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Quantity.extension:ValueString	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIQuantityValueExtension
Quantity.extension:ValueString.value[x]	√	1..1	
Quantity.unit	√	0..*	

3.11 EIPatient

Profile based on the Resource Patient: http://hl7.org/fhir/StructureDefinition/Patient

Resource Elements	support	Card	StructureDefinition
Patient.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Patient.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Patient.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension

Resource Elements	support	Card	StructureDefinition
Patient.extension:CurrentTransfer	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension
Patient.extension:CurrentTransfer.value[x]	√	1..1	
Patient.extension:CurrentTransfer.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.extension:CurrentTransfer.value[x].type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
Patient.extension:Attachment.value[x]	√	1..1	
Patient.extension:Attachment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.extension:Attachment.value[x].type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.extension:AdditionalDetails	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientExtension
Patient.extension:AdditionalDetails.extension:VIP	√	0..*	
Patient.extension:AdditionalDetails.extension:VIP.value[x]	√	1..1	
Patient.extension:AdditionalDetails.extension:SocialSecurityNumber	√	0..*	
Patient.extension:AdditionalDetails.extension:SocialSecurityNumber.value[x]	√	1..1	
Patient.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Patient.identifier:ActiveIdentifiers	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Patient.identifier:ActiveIdentifiers.id		0..1	http://hl7.org/fhir/StructureDefinition/id
Patient.identifier:ActiveIdentifiers.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Patient.identifier:ActiveIdentifiers.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:ActiveIdentifiers.type.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Patient.identifier:ActiveIdentifiers.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:ActiveIdentifiers.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Patient.identifier:ActiveIdentifiers.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:ActiveIdentifiers.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.identifier:ActiveIdentifiers.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Patient.identifier:InactiveIdentifiers	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Patient.identifier:InactiveIdentifiers.id		0..1	http://hl7.org/fhir/StructureDefinition/id

Resource Elements	support	Card	StructureDefinition
Patient.identifier:InactiveIdentifiers.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Patient.identifier:InactiveIdentifiers.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:InactiveIdentifiers.type.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Patient.identifier:InactiveIdentifiers.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:InactiveIdentifiers.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Patient.identifier:InactiveIdentifiers.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.identifier:InactiveIdentifiers.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.identifier:InactiveIdentifiers.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Patient.active	√	0..1	http://hl7.org/fhir/StructureDefinition/boolean
Patient.name	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Patient.name:OfficialName	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Patient.name:OfficialName.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Patient.name:MaidenName	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Patient.name:MaidenName.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Patient.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Patient.gender	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Patient.birthDate	√	0..1	http://hl7.org/fhir/StructureDefinition/date
Patient.deceased[x]	√	0..1	
Patient.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress
Patient.contact		0..*	http://hl7.org/fhir/StructureDefinition/BackboneElement
Patient.generalPractitioner	√	0..*	http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/PractitionerRole http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Patient.generalPractitioner:PrimaryPhysician	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional

Resource Elements	support	Card	StructureDefinition
Patient.generalPractitioner:PrimaryPhysician.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.generalPractitioner:PrimaryPhysician.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Patient.generalPractitioner:PrimaryPhysician.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Patient.link	√	0..*	http://hl7.org/fhir/StructureDefinition/BackboneElement
Patient.link.other	√	0..*	http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Patient.link.other.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Patient.link.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri

3.12 EIPatientAdmission

Profile based on the Resource Encounter: http://hl7.org/fhir/StructureDefinition/Encounter

Resource Elements	support	Card	StructureDefinition
Encounter		0..*	
Encounter.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Encounter.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.identifier	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Encounter.identifier:AdmissionNumber	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Encounter.identifier:AdmissionNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.identifier:AdmissionNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.status	√	0..*	
Encounter.statusHistory		0..*	
Encounter.class		0..*	
Encounter.class.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.class.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Encounter.classHistory		0..*	
Encounter.serviceType	√	0..*	
Encounter.serviceType.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension

Resource Elements	support	Card	StructureDefinition
Encounter.serviceType.extension:Code	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceTypeCodeExtension
Encounter.serviceType.extension:Code.value[x]	√	1..1	
Encounter.serviceType.text	√	0..*	
Encounter.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Encounter.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.participant		0..*	
Encounter.participant:AdmittingPhysician	√	0..*	
Encounter.participant:AdmittingPhysician.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:AdmittingPhysician.type.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Encounter.participant:AdmittingPhysician.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:AdmittingPhysician.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Encounter.participant:AdmittingPhysician.individual	√	0..*	
Encounter.participant:AdmittingPhysician.individual.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.participant:ReferringPhysician	√	0..*	
Encounter.participant:ReferringPhysician.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:ReferringPhysician.type.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Encounter.participant:ReferringPhysician.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:ReferringPhysician.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Encounter.participant:ReferringPhysician.individual	√	0..*	
Encounter.participant:ReferringPhysician.individual.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
Encounter.period.start	√	0..*	
Encounter.period.end	√	0..*	
Encounter.diagnosis		0..*	

3.13 EIPatientAllergy

Profile based on the Resource AllergyIntolerance:
http://hl7.org/fhir/StructureDefinition/AllergyIntolerance

Resource Elements	support	Card	StructureDefinition
AllergyIntolerance.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
AllergyIntolerance.clinicalStatus		0..*	
AllergyIntolerance.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
AllergyIntolerance.code.text	√	0..*	
AllergyIntolerance.patient	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
AllergyIntolerance.patient.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
AllergyIntolerance.onset[x]	√	0..1	
AllergyIntolerance.recordedDate	√	0..*	
AllergyIntolerance.recorder	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
AllergyIntolerance.recorder.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
AllergyIntolerance.note	√	0..*	
AllergyIntolerance.note.text	√	0..*	
AllergyIntolerance.reaction	√	0..*	
AllergyIntolerance.reaction.manifestation	√	0..*	
AllergyIntolerance.reaction.manifestation.text	√	0..*	
AllergyIntolerance.reaction.description	√	0..*	
AllergyIntolerance.reaction.severity	√	0..*	

3.14 EIPatientPregnancy

Profile based on the Resource Observation: http://hl7.org/fhir/StructureDefinition/Observation

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.extension:ADTBased	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension
Observation.extension:ADTBased.value[x]	√	1..1	
Observation.status		0..*	

Resource Elements	support	Card	StructureDefinition
Observation.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Observation.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Observation.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Observation.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://hl7.org/fhir/StructureDefinition/Device http://hl7.org/fhir/StructureDefinition/Location http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Observation.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.effective[x]	√	0..1	
Observation.issued	√	0..*	
Observation.value[x]	√	1..1	
Observation.value[x].coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Observation.value[x].coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Observation.value[x].coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.value[x].coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string

3.15 EIPatientSafetyHazard

Profile based on the Resource Condition: http://hl7.org/fhir/StructureDefinition/Condition

Resource Elements	support	Card	StructureDefinition
Condition.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Condition.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Condition.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Condition.extension:ModificationExtension	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIModifiedByExtension
Condition.extension:ModificationExtension.extension:ModificationDate	√	0..*	
Condition.extension:ModificationExtension.extension:ModificationDate.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
Condition.extension:ModificationExtension.extension:ModifiedBy	√	0..*	
Condition.extension:ModificationExtension.extension:ModifiedBy.value[x]	√	1..1	
Condition.extension:ModificationExtension.extension:ModifiedBy.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Condition.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Condition.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Condition.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Condition.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Condition.code.coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Condition.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Condition.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Condition.recordedDate	√	0..*	
Condition.recorder	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Condition.recorder.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Condition.note	√	0..*	
Condition.note.text	√	0..*	

3.16 EIPerformedProcedureStep

Profile based on the Resource Procedure: http://hl7.org/fhir/StructureDefinition/Procedure

Resource Elements	support	Card	StructureDefinition
Procedure		0..*	
Procedure.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Procedure.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Procedure.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id

Resource Elements	support	Card	StructureDefinition
Procedure.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Procedure.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
Procedure.extension:Attachment.value[x]	√	1..1	
Procedure.extension:Attachment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:ProcedureStepID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:ProcedureStepID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.identifier:PerformedProcedureStepSOPIUID	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:PerformedProcedureStepSOPIUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.basedOn		0..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStep
Procedure.basedOn.reference		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.partOf	√	1..*	http://hl7.org/fhir/StructureDefinition/Observation http://hl7.org/fhir/StructureDefinition/MedicationAdministration http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure
Procedure.partOf.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.status	√	0..*	
Procedure.category	√	0..*	
Procedure.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Procedure.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.performed[x]	√	0..1	
Procedure.performed[x].start	√	0..*	
Procedure.performed[x].end	√	0..*	

3.17 ElPersonName

Profile based on the Resource HumanName:
http://hl7.org/fhir/StructureDefinition/HumanName

Resource Elements	support	Card	StructureDefinition
HumanName		0..*	
HumanName.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
HumanName.use	√	1..1	http://hl7.org/fhir/StructureDefinition/code
HumanName.text	√	0..*	
HumanName.family	√	0..*	
HumanName.given	√	0..*	
HumanName.prefix	√	0..*	
HumanName.suffix	√	0..*	

3.18 ElProfessional

Profile based on the Resource Practitioner: http://hl7.org/fhir/StructureDefinition/Practitioner

Resource Elements	support	Card	StructureDefinition
Practitioner.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Practitioner.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Practitioner.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Practitioner.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Practitioner.extension:SecUserExtension	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/ElSecUserExtension
Practitioner.extension:SecUserExtension.extension:UserAccount	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:LoginName	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:LoginName.value[x]	√	1..1	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:Domain	√	0..*	
Practitioner.extension:SecUserExtension.extension:UserAccount.extension:Domain.value[x]	√	1..1	
Practitioner.extension:SecUserExtension.extension:Guid	√	0..*	
Practitioner.extension:SecUserExtension.extension:Guid.value[x]	√	1..1	
Practitioner.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier

Resource Elements	support	Card	StructureDefinition
Practitioner.identifier:IdentityCode	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Practitioner.identifier:IdentityCode.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Practitioner.identifier:IdentityCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Practitioner.identifier:IdentityCode.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
Practitioner.active	√	0..1	http://hl7.org/fhir/StructureDefinition/boolean
Practitioner.name	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:OfficialName	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:OfficialName.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Practitioner.name:MaidenName	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPersonName
Practitioner.name:MaidenName.use		1..1	http://hl7.org/fhir/StructureDefinition/code
Practitioner.telecom	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIContactPoint
Practitioner.address	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAddress
Practitioner.gender	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Practitioner.birthDate	√	0..1	http://hl7.org/fhir/StructureDefinition/date

3.19 EIQueryList

Profile based on the Resource List: http://hl7.org/fhir/StructureDefinition/List

Resource Elements	support	Card	StructureDefinition
List.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
List.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
List.extension:counters	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EICountersExtension
List.extension:dataRetrievalStatus	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIDataRetrievalStatusExtension
List.extension:dataRetrievalStatus.value[x]	√	1..1	
List.identifier	√	0..*	http://hl7.org/fhir/StructureDefinition/Identifier
List.identifier:QueryListCode		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier

Resource Elements	support	Card	StructureDefinition
List.status	√	0..*	
List.title	√	0..*	
List.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
List.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
List.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
List.entry	√	0..*	
List.entry.item	√	0..*	
List.entry.item.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.20 EIReportBlob

Profile based on the Resource Binary: http://hl7.org/fhir/StructureDefinition/Binary

Resource Elements	support	Card	StructureDefinition
Binary		0..*	
Binary.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Binary.contentType	√	0..*	
Binary.data	√	0..*	

3.21 EIReportMeasurements

Profile based on the Resource Observation: http://hl7.org/fhir/StructureDefinition/Observation

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Observation.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.identifier	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Observation.identifier:StudyUID	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Observation.identifier:StudyUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.identifier:ContainerUid	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier

Resource Elements	support	Card	StructureDefinition
Observation.identifier:ContainerUid.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.status	√	0..*	
Observation.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.text		0..*	
Observation.component	√	0..*	
Observation.component.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.component.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.component.code.text	√	0..*	
Observation.component.value[x]	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIMeasurementQuantity

3.22 EIReportResultAsDiagnosticReport

Profile based on the Resource DiagnosticReport:
http://hl7.org/fhir/StructureDefinition/DiagnosticReport

Resource Elements	support	Card	StructureDefinition
DiagnosticReport		0..*	
DiagnosticReport.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DiagnosticReport.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
DiagnosticReport.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
DiagnosticReport.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/ImmunizationRecommendation http://hl7.org/fhir/StructureDefinition/MedicationRequest http://hl7.org/fhir/StructureDefinition/NutritionOrder http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
DiagnosticReport.basedOn.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
DiagnosticReport.status	√	0..*	
DiagnosticReport.code		0..1	http://hl7.org/fhir/StructureDefinition/code
DiagnosticReport.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://hl7.org/fhir/StructureDefinition/Device http://hl7.org/fhir/StructureDefinition/Location

Resource Elements	support	Card	StructureDefinition
			http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
DiagnosticReport.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
DiagnosticReport.effective[x]	√	0..1	
DiagnosticReport.effective[x].start	√	0..*	
DiagnosticReport.effective[x].end	√	0..*	
DiagnosticReport.issued	√	0..*	
DiagnosticReport.result	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsObservation
DiagnosticReport.result.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
DiagnosticReport.imagingStudy	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIStudy
DiagnosticReport.imagingStudy.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.23 EIReportResultAsObservation

Profile based on the Resource Observation: http://hl7.org/fhir/StructureDefinition/Observation

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Observation.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.extension:Statistics	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatisticsExtension
Observation.extension:Statistics.extension:WordCount	√	0..*	
Observation.extension:Statistics.extension:WordCount.value[x]	√	1..1	
Observation.extension:Statistics.extension:WordCountTyped	√	0..*	
Observation.extension:Statistics.extension:WordCountTyped.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCount	√	0..*	
Observation.extension:Statistics.extension:LetterCount.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountTyped	√	0..*	

Resource Elements	support	Card	StructureDefinition
Observation.extension:Statistics.extension:LetterCountTyped.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountNoWhitespace	√	0..*	
Observation.extension:Statistics.extension:LetterCountNoWhitespace.value[x]	√	1..1	
Observation.extension:Statistics.extension:LetterCountTypedNoWhitespace	√	0..*	
Observation.extension:Statistics.extension:LetterCountTypedNoWhitespace.value[x]	√	1..1	
Observation.extension:MainReport	√	0..1	http://hl7.org/fhir/StructureDefinition/observation-sequelTo
Observation.extension:MainReport.value[x]	√	1..1	
Observation.extension:MainReport.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:ReportResult	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultExtension
Observation.extension:ReportResult.extension:AwaitingContent	√	0..*	
Observation.extension:ReportResult.extension:AwaitingContent.value[x]	√	1..1	
Observation.extension:ReportResult.extension:MsdPrinted	√	0..*	
Observation.extension:ReportResult.extension:MsdPrinted.value[x]	√	1..1	
Observation.extension:ReportResult.extension:External	√	0..*	
Observation.extension:ReportResult.extension:External.value[x]	√	1..1	
Observation.extension:ReportResult.extension:Intermediate	√	0..*	
Observation.extension:ReportResult.extension:Intermediate.value[x]	√	1..1	
Observation.extension:ReportResult.extension:InConflictReason	√	0..*	
Observation.extension:ReportResult.extension:InConflictReason.value[x]	√	1..1	
Observation.extension:ReportResult.extension:ReportBlob	√	0..*	
Observation.extension:ReportResult.extension:ReportBlob.value[x]	√	1..1	
Observation.extension:ReportResult.extension:ReportBlob.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:ReportSeverity	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSeverityExtension

Resource Elements	support	Card	StructureDefinition
Observation.extension:ReportSeverity.extension:Code	√	0..*	
Observation.extension:ReportSeverity.extension:Code.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedOn	√	0..*	
Observation.extension:ReportSeverity.extension:UpdatedOn.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedBy	√	0..*	
Observation.extension:ReportSeverity.extension:UpdatedBy.value[x]	√	1..1	
Observation.extension:ReportSeverity.extension:UpdatedBy.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:DigitalDictation	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIDigitalDictationExtension
Observation.extension:DigitalDictation.extension:SoundFile	√	0..*	
Observation.extension:DigitalDictation.extension:SoundFile.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:SoundFile.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:DigitalDictation.extension:Format	√	0..*	
Observation.extension:DigitalDictation.extension:Format.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:Purged	√	0..*	
Observation.extension:DigitalDictation.extension:Purged.value[x]	√	1..1	
Observation.extension:DigitalDictation.extension:Duration	√	0..*	
Observation.extension:DigitalDictation.extension:Duration.value[x]	√	1..1	
Observation.extension:OnlineRecognition	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIOnlineRecognitionExtension
Observation.extension:OnlineRecognition.extension:WavFile	√	0..*	
Observation.extension:OnlineRecognition.extension:WavFile.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:WavFile.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:OnlineRecognition.extension:SrrFile	√	0..*	
Observation.extension:OnlineRecognition.extension:SrrFile.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
Observation.extension:OnlineRecognition.extension:SrrFile.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:OnlineRecognition.extension:SmdFile	√	0..*	
Observation.extension:OnlineRecognition.extension:SmdFile.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:SmdFile.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:OnlineRecognition.extension:Purged	√	0..*	
Observation.extension:OnlineRecognition.extension:Purged.value[x]	√	1..1	
Observation.extension:OnlineRecognition.extension:ParagraphWhitespace	√	0..*	
Observation.extension:OnlineRecognition.extension:ParagraphWhitespace.value[x]	√	1..1	
Observation.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
Observation.extension:Attachment.value[x]	√	1..1	
Observation.extension:Attachment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Observation.identifier:ReportUID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Observation.identifier:ReportUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.identifier:ReportCode	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Observation.identifier:ReportCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.status	√	0..*	
Observation.status.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.status.extension:ReportResultStatus	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultStatusExtension
Observation.status.extension:ReportResultStatus.value[x]	√	1..1	
Observation.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://hl7.org/fhir/StructureDefinition/Device http://hl7.org/fhir/StructureDefinition/Location

Resource Elements	support	Card	StructureDefinition
			http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Observation.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.issued	√	0..*	
Observation.performer	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/CareTeam http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Observation.performer.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.performer.extension:ParticipationType	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIParticipationTypeExtension
Observation.performer.extension:ParticipationType.extension:Code	√	0..*	
Observation.performer.extension:ParticipationType.extension:Code.value[x]	√	1..1	
Observation.performer.extension:ParticipationType.extension:AddedOn	√	0..*	
Observation.performer.extension:ParticipationType.extension:AddedOn.value[x]	√	1..1	
Observation.performer.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.hasMember	√	0..*	http://hl7.org/fhir/StructureDefinition/QuestionnaireResponse http://hl7.org/fhir/StructureDefinition/MolecularSequence http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSection
Observation.hasMember.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.24 EIReportSection

Profile based on the Resource Observation: http://hl7.org/fhir/StructureDefinition/Observation

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id

Resource Elements	support	Card	StructureDefinition
Observation.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Observation.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.extension:TextSection	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITextSectionExtension
Observation.extension:TextSection.extension:TextFormat	√	0..*	
Observation.extension:TextSection.extension:TextFormat.value[x]	√	1..1	
Observation.extension:TextSection.extension:Online	√	0..*	
Observation.extension:TextSection.extension:Online.value[x]	√	1..1	
Observation.extension:ReportSection	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSectionExtension
Observation.extension:ReportSection.extension:SpeechJobUID	√	0..*	
Observation.extension:ReportSection.extension:SpeechJobUID.value[x]	√	1..1	
Observation.extension:ReportSection.extension:Mandatory	√	0..*	
Observation.extension:ReportSection.extension:Mandatory.value[x]	√	1..1	
Observation.extension:ReportSection.extension:PriorReport	√	0..*	
Observation.extension:ReportSection.extension:PriorReport.value[x]	√	1..1	
Observation.extension:ReportSection.extension:RequestedProceduresCovered	√	0..*	
Observation.extension:ReportSection.extension:RequestedProceduresCovered.value[x]	√	1..1	
Observation.extension:ReportSection.extension:RequestedProceduresCovered.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.extension:ReportSection.extension:ReportSectionDefinitionCode	√	0..*	
Observation.extension:ReportSection.extension:ReportSectionDefinitionCode.value[x]	√	1..1	
Observation.status	√	0..*	
Observation.category	√	0..*	
Observation.category.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Observation.category.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code

Resource Elements	support	Card	StructureDefinition
Observation.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.text		0..*	
Observation.value[x]	√	1..1	
Observation.hasMember	√	0..*	http://hl7.org/fhir/StructureDefinition/QuestionnaireResponse http://hl7.org/fhir/StructureDefinition/MolecularSequence http://www.agfa.com/ei/fhir/StructureDefinition/EIReportMeasurements
Observation.hasMember.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.25 EIReportSoundFile

Profile based on the Resource Binary: http://hl7.org/fhir/StructureDefinition/Binary

Resource Elements	support	Card	StructureDefinition
Binary.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Binary.contentType	√	0..*	
Binary.data	√	0..*	

3.26 EIRequestedProcedureAsProcedure

Profile based on the Resource Procedure: http://hl7.org/fhir/StructureDefinition/Procedure

Resource Elements	support	Card	StructureDefinition
Procedure.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Procedure.meta		0..1	http://hl7.org/fhir/StructureDefinition/Meta
Procedure.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Procedure.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Procedure.extension:RequestedProcedureExtension	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProceduReExtension
Procedure.extension:RequestedProcedureExtension.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Procedure.extension:RequestedProcedureExtension.extension:Unverified	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:Unverified.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension.extension:DicomBased	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:DicomBased.value[x]	√	1..1	

Resource Elements	support	Card	StructureDefinition
Procedure.extension:RequestedProcedureExtension.extension:GuestStudy	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:GuestStudy.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension.extension:InitialStoreDone	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:InitialStoreDone.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension.extension:OriginalStudyUID	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:OriginalStudyUID.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension.extension:ModalityType	√	0..*	
Procedure.extension:RequestedProcedureExtension.extension:ModalityType.value[x]	√	1..1	
Procedure.extension:RequestedProcedureExtension.extension:ModalityType.value[x].system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Procedure.extension:RequestedProcedureExtension.extension:ModalityType.value[x].code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Procedure.extension:RequestedProcedureExtension.extension:ModalityType.value[x].display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.extension:TransferAtAcquisition	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITransferLinkExtension
Procedure.extension:TransferAtAcquisition.value[x]	√	1..1	
Procedure.extension:TransferAtAcquisition.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.extension:TransferAtAcquisition.value[x].type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Procedure.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
Procedure.extension:Attachment.value[x]	√	1..1	
Procedure.extension:Pregnancy	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension
Procedure.extension:Pregnancy.value[x]	√	1..1	
Procedure.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:RequestedProcedureID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:RequestedProcedureID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.identifier:DICOMStudyIUID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier

Resource Elements	support	Card	StructureDefinition
Procedure.identifier:DICOMStudyIUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.identifier:ProcedureLevelAccessionNumber	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Procedure.identifier:ProcedureLevelAccessionNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
Procedure.status		0..*	
Procedure.category	√	0..*	
Procedure.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Procedure.performed[x]	√	0..1	
Procedure.performer	√	0..*	
Procedure.performer.function	√	0..*	
Procedure.performer.actor	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://hl7.org/fhir/StructureDefinition/Device http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
Procedure.bodySite	√	0..*	
Procedure.bodySite.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Procedure.bodySite.extension:PrimaryBodyPartExt	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPrimaryBodyPartExtension
Procedure.bodySite.extension:PrimaryBodyPartExt.value[x]	√	1..1	
Procedure.bodySite.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Procedure.bodySite.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri

Resource Elements	support	Card	StructureDefinition
Procedure.bodySite.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Procedure.bodySite.coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
Procedure.report	√	0..*	http://hl7.org/fhir/StructureDefinition/DocumentReference http://hl7.org/fhir/StructureDefinition/Composition http://www.agfa.com/ei/fhir/StructureDefinition/EIReportResultAsDiagnosticReport

3.27 EIRequestedProcedureAsServiceRequest

Profile based on the Resource ServiceRequest:
http://hl7.org/fhir/StructureDefinition/ServiceRequest

Resource Elements	support	Card	StructureDefinition
ServiceRequest.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta.source.extension	√	0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.meta.source.extension:AE	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension
ServiceRequest.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.extension:OriginalPatient	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIOriginalPatientExtension
ServiceRequest.extension:Pregnancy	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension
ServiceRequest.identifier	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:DICOMStudyIUID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:DICOMStudyIUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:ProcedureLevelAccessionNumber	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureLevelAccessionNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:RequestedProcedureID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:RequestedProcedureID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:ProcedurePlanCode	√	0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier

Resource Elements	support	Card	StructureDefinition
ServiceRequest.identifier:ProcedurePlanCode.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/MedicationRequest http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequest
ServiceRequest.status		0..*	
ServiceRequest.intent		0..*	
ServiceRequest.category	√	0..*	
ServiceRequest.priority	√	0..*	
ServiceRequest.priority.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.priority.extension:EIPriority	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedurePriorityExtension
ServiceRequest.priority.extension:EIPriority.value[x]	√	1..1	
ServiceRequest.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ServiceRequest.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
ServiceRequest.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ServiceRequest.code.text	√	0..*	
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.encounter	√	0..*	
ServiceRequest.occurrence[x]	√	0..1	
ServiceRequest.performer	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/CareTeam http://hl7.org/fhir/StructureDefinition/HealthcareService http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/Device http://hl7.org/fhir/StructureDefinition/RelatedPerson http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
ServiceRequest.bodySite		0..*	ServiceRequest.bodySite

3.28 EIRoom

Profile based on the Resource Location: http://hl7.org/fhir/StructureDefinition/Location

Resource Elements	support	Card	StructureDefinition
Location		0..*	
Location.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Location.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Location.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Location.status	√	0..*	
Location.name	√	0..*	

3.29 EIScheduledProcedureStep

Profile based on the Resource ServiceRequest:
http://hl7.org/fhir/StructureDefinition/ServiceRequest

Resource Elements	support	Card	StructureDefinition
ServiceRequest		0..*	
ServiceRequest.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta		0..1	http://hl7.org/fhir/StructureDefinition/Meta
ServiceRequest.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureStepID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:ProcedureStepID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.basedOn	√	1..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/MedicationRequest http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
ServiceRequest.basedOn.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.status	√	0..*	
ServiceRequest.status.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.status.extension:EIStatus	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIScheduledProcedureStepStatusExtension
ServiceRequest.status.extension:EIStatus.value[x]	√	1..1	
ServiceRequest.intent		0..*	

Resource Elements	support	Card	StructureDefinition
ServiceRequest.category	√	0..*	
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.occurrence[x]	√	0..1	
ServiceRequest.occurrence[x].start	√	0..*	
ServiceRequest.occurrence[x].end	√	0..*	
ServiceRequest.locationReference	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRoom

3.30 EIServiceRequest

Profile based on the Resource ServiceRequest:
http://hl7.org/fhir/StructureDefinition/ServiceRequest

Resource Elements	support	Card	StructureDefinition
ServiceRequest.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
ServiceRequest.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ServiceRequest.meta.source.extension	√	0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.meta.source.extension:AE	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EISourceExtension
ServiceRequest.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.extension:Attachment	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachmentLinkExtension
ServiceRequest.extension:Attachment.value[x]	√	1..1	
ServiceRequest.extension:Attachment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.extension:Pregnancy	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPregnancyLinkExtension
ServiceRequest.extension:Pregnancy.value[x]	√	1..1	
ServiceRequest.extension:Pregnancy.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:FillerOrderNumber		1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:FillerOrderNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string

Resource Elements	support	Card	StructureDefinition
ServiceRequest.identifier:FillerOrderNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:PlacerOrderNumber		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:PlacerOrderNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:PlacerOrderNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:OrderLevelAccessionNumber		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ServiceRequest.identifier:OrderLevelAccessionNumber.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.identifier:OrderLevelAccessionNumber.assigner.display		0..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.status		0..*	
ServiceRequest.intent		0..*	
ServiceRequest.category	√	0..*	
ServiceRequest.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ServiceRequest.subject.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.subject.extension:OriginalPatientID	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestOriginalPatientIDExtension
ServiceRequest.subject.extension:OriginalPatientID.value[x]	√	1..1	
ServiceRequest.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.authoredOn	√	0..*	
ServiceRequest.requester	√	0..*	http://hl7.org/fhir/StructureDefinition/PractitionerRole http://hl7.org/fhir/StructureDefinition/Organization http://hl7.org/fhir/StructureDefinition/Patient http://hl7.org/fhir/StructureDefinition/RelatedPerson http://hl7.org/fhir/StructureDefinition/Device http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
ServiceRequest.requester.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ServiceRequest.requester.extension:RequestingOrganization	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIServiceRequestRequesterExtension

Resource Elements	support	Card	StructureDefinition
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment	√	0..*	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment.value[x]	√	1..1	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingDepartment.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility	√	0..*	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility.value[x]	√	1..1	
ServiceRequest.requester.extension:RequestingOrganization.extension:RequestingFacility.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ServiceRequest.requester.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

3.31 EIStructuredReport

Profile based on the Resource Observation: http://hl7.org/fhir/StructureDefinition/Observation

Resource Elements	support	Card	StructureDefinition
Observation		0..*	
Observation.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Observation.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Observation.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Observation.extension:priorStruturedReport	√	0..*	http://hl7.org/fhir/StructureDefinition/observation-sequelTo
Observation.extension:priorStruturedReport.value[x]		1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIStructuredReport
Observation.extension:priorStruturedReport.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Observation.status	√	0..*	
Observation.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Observation.code.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Observation.code.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Observation.code.coding.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string

Resource Elements	support	Card	StructureDefinition
Observation.value[x]	√	1..1	

3.32 EIStudy

Profile based on the Resource ImagingStudy:
http://hl7.org/fhir/StructureDefinition/ImagingStudy

Resource Elements	support	Card	StructureDefinition
ImagingStudy		0..*	
ImagingStudy.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ImagingStudy.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
ImagingStudy.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
ImagingStudy.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
ImagingStudy.extension:StudyExtension	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIStudyExtension
ImagingStudy.extension:StudyExtension.extension:NumberOfImages	√	0..*	
ImagingStudy.extension:StudyExtension.extension:NumberOfImages.value[x]	√	1..1	
ImagingStudy.extension:StudyExtension.extension:Availability	√	0..*	
ImagingStudy.extension:StudyExtension.extension:Availability.value[x]	√	1..1	
ImagingStudy.extension:StudyExtension.extension:Availability.value[x].system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
ImagingStudy.extension:StudyExtension.extension:Availability.value[x].code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ImagingStudy.identifier	√	1..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ImagingStudy.identifier:DICOMStudyIUID	√	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
ImagingStudy.identifier:DICOMStudyIUID.value		1..1	http://hl7.org/fhir/StructureDefinition/string
ImagingStudy.status	√	0..*	
ImagingStudy.subject	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
ImagingStudy.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ImagingStudy.basedOn	√	0..*	http://hl7.org/fhir/StructureDefinition/CarePlan http://hl7.org/fhir/StructureDefinition/Appointment http://hl7.org/fhir/StructureDefinition/AppointmentResponse

Resource Elements	support	Card	StructureDefinition
			http://hl7.org/fhir/StructureDefinition/Task http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
ImagingStudy.basedOn.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ImagingStudy.numberOfSeries	√	0..*	
ImagingStudy.numberOfInstances	√	0..*	
ImagingStudy.procedureReference	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure
ImagingStudy.procedureReference.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
ImagingStudy.description	√	0..*	
ImagingStudy.series	√	0..*	
ImagingStudy.series.uid	√	0..*	
ImagingStudy.series.modality	√	0..*	
ImagingStudy.series.modality.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
ImagingStudy.series.modality.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
ImagingStudy.series.modality.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string
ImagingStudy.series.performer	√	0..*	
ImagingStudy.series.performer.actor	√	0..*	
ImagingStudy.series.performer.actor.display	√	0..1	http://hl7.org/fhir/StructureDefinition/string

3.33 EITaskInstance

Profile based on the Resource Task: http://hl7.org/fhir/StructureDefinition/Task

Resource Elements	support	Card	StructureDefinition
Task.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Task.meta.versionId		0..1	http://hl7.org/fhir/StructureDefinition/id
Task.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Task.extension:Responsibles	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceResponsiblesExtension
Task.extension:Responsibles.extension:IncludedResponsibles	√	0..*	

Resource Elements	support	Card	StructureDefinition
Task.extension:Responsibles.extension:IncludedResponsibles.value[x]	√	1..1	
Task.extension:Responsibles.extension:IncludedResponsibles.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Task.extension:Responsibles.extension:ExcludedResponsibles	√	0..*	
Task.extension:Responsibles.extension:ExcludedResponsibles.value[x]	√	1..1	
Task.extension:Responsibles.extension:ExcludedResponsibles.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Task.extension:additionRemovalPossibility		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceAdditionRemovalExtension
Task.instantiatesCanonical		0..*	
Task.basedOn		0..*	
Task.status	√	0..*	
Task.priority	√	0..*	
Task.priority.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Task.priority.extension:eiTaskInstancePriority		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstancePriorityExtension
Task.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Task.code.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Task.code.extension:subtype		0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITaskInstanceSubtypeExtension
Task.code.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.code.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.code.text	√	0..*	
Task.focus		0..*	
Task.for	√	0..*	
Task.executionPeriod.start		0..*	
Task.executionPeriod.end		0..*	
Task.authoredOn	√	0..*	
Task.lastModified	√	0..*	
Task.owner	√	0..*	
Task.note.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension

Resource Elements	support	Card	StructureDefinition
Task.note.extension:EIAnnotationCommentKey		0..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAnnotationCommentKeyExtension
Task.restriction	√	0..*	
Task.restriction.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
Task.restriction.period.start	√	0..*	
Task.input	√	0..*	
Task.input:RequestedProcedures	√	0..*	
Task.input:RequestedProcedures.type		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:RequestedProcedures.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Task.input:RequestedProcedures.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:RequestedProcedures.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.input:RequestedProcedures.value[x]		1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsServiceRequest
Task.input:variables	√	0..*	
Task.input:variables.type		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:variables.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Task.input:variables.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:variables.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.input:variables.value[x]		1..1	
Task.input:data	√	0..*	
Task.input:data.type		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:data.type.coding		0..*	http://hl7.org/fhir/StructureDefinition/Coding
Task.input:data.type.coding.system		0..1	http://hl7.org/fhir/StructureDefinition/uri
Task.input:data.type.coding.code		0..1	http://hl7.org/fhir/StructureDefinition/code
Task.input:data.value[x]		1..1	

3.34 EITransfer

Profile based on the Resource Encounter: http://hl7.org/fhir/StructureDefinition/Encounter

Resource Elements	support	Card	StructureDefinition
Encounter		0..*	

Resource Elements	support	Card	StructureDefinition
Encounter.id	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.meta	√	0..1	http://hl7.org/fhir/StructureDefinition/Meta
Encounter.meta.versionId	√	0..1	http://hl7.org/fhir/StructureDefinition/id
Encounter.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Encounter.extension:LocationDetails		0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EILocationDetailsExtension
Encounter.extension:LocationDetails.extension:Bed	√	0..*	
Encounter.extension:LocationDetails.extension:Bed.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Room	√	0..*	
Encounter.extension:LocationDetails.extension:Room.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Facility	√	0..*	
Encounter.extension:LocationDetails.extension:Facility.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Facility.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.extension:LocationDetails.extension:Department	√	0..*	
Encounter.extension:LocationDetails.extension:Department.value[x]	√	1..1	
Encounter.extension:LocationDetails.extension:Department.value[x].reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.extension:ADTBased	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIADTBasedExtension
Encounter.extension:ADTBased.value[x]	√	1..1	
Encounter.status	√	0..*	
Encounter.statusHistory		0..*	
Encounter.class	√	0..*	
Encounter.class.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Encounter.class.extension:PatientClass	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIClassExtension
Encounter.class.extension:PatientClass.extension:Code	√	0..*	
Encounter.class.extension:PatientClass.extension:Code.value[x]	√	1..1	
Encounter.class.extension:PatientClass.extension:Description	√	0..*	
Encounter.class.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri

Resource Elements	support	Card	StructureDefinition
Encounter.class.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Encounter.classHistory		0..*	
Encounter.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.type.extension		0..*	http://hl7.org/fhir/StructureDefinition/Extension
Encounter.type.extension:Code	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EITypeCodeExtension
Encounter.type.extension:Code.value[x]	√	1..1	
Encounter.type.text	√	0..*	
Encounter.subject	√	0..*	http://hl7.org/fhir/StructureDefinition/Group http://www.agfa.com/ei/fhir/StructureDefinition/EIPatient
Encounter.subject.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.participant	√	0..*	
Encounter.participant:AttendingPhysician	√	0..*	
Encounter.participant:AttendingPhysician.type	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:AttendingPhysician.type.coding	√	0..*	http://hl7.org/fhir/StructureDefinition/Coding
Encounter.participant:AttendingPhysician.type.coding.system	√	0..1	http://hl7.org/fhir/StructureDefinition/uri
Encounter.participant:AttendingPhysician.type.coding.code	√	0..1	http://hl7.org/fhir/StructureDefinition/code
Encounter.participant:AttendingPhysician.individual	√	0..*	
Encounter.participant:AttendingPhysician.individual.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string
Encounter.period	√	0..*	http://hl7.org/fhir/StructureDefinition/Period
Encounter.period.start	√	0..*	
Encounter.period.end	√	0..*	
Encounter.diagnosis		0..*	
Encounter.partOf	√	0..*	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientAdmission
Encounter.partOf.reference	√	1..1	http://hl7.org/fhir/StructureDefinition/string

4 EXTENSIONS

4.1 EIADTBasedExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.2 EIAnnotationCommentKeyExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:CommentKey	0..*	
Extension.extension:CommentKey.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:CommentKey.value[x]	1..1	
Extension.extension:CommentKey.value[x].coding.code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:CommentKey.value[x].coding.display	0..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:CommentKey.value[x].text	0..*	

4.3 EIAttachmentContentExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Tag	0..*	
Extension.extension:Tag.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Tag.value[x]	1..1	
Extension.extension:Tag.value[x].coding.code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:Tag.value[x].coding.display	0..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Tag.value[x].text	0..*	
Extension.extension:FileFormat	0..*	
Extension.extension:FileFormat.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:FileFormat.value[x]	1..1	
Extension.extension:User	0..*	
Extension.extension:User.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:User.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:User.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string

Extension Elements	Card	StructureDefinition
Extension.extension:TagCatalog	0..*	
Extension.extension:TagCatalog.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:TagCatalog.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.4 EIAttachmentExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Definition	0..*	
Extension.extension:Definition.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Definition.value[x]	1..1	
Extension.extension:Scope	0..*	
Extension.extension:Scope.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Scope.value[x]	1..1	
Extension.extension:Scope.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri
Extension.extension:Scope.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:Active	0..*	
Extension.extension:Active.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Active.value[x]	1..1	
Extension.extension:Level	0..*	
Extension.extension:Level.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Level.value[x]	1..1	
Extension.extension:Level.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri
Extension.extension:Level.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	Extension.value[x]

4.5 EIAttachmentLinkExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAttachment
Extension.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string

4.6 EIClassExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Code.value[x]	1..1	
Extension.extension:Description	0..*	
Extension.extension:Description.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Description.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.7 EIConfigLabelExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Code.value[x]	1..1	
Extension.extension:Name	0..*	
Extension.extension:Name.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Name.value[x]	1..1	
Extension.extension:Active	0..*	
Extension.extension:Active.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Active.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.8 EICountersExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:TotalCount	0..*	
Extension.extension:TotalCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:TotalCount.value[x]	1..1	
Extension.extension:StatCount	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:StatCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:StatCount.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.9 EIDataRetrievalStatusExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.10 EIDigitalDictationExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:SoundFile	0..*	
Extension.extension:SoundFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:SoundFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:SoundFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Format	0..*	
Extension.extension:Format.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Format.value[x]	1..1	
Extension.extension:Purged	0..*	
Extension.extension:Purged.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Purged.value[x]	1..1	
Extension.extension:Duration	0..*	
Extension.extension:Duration.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Duration.value[x]	1..1	
Extension.extension:PrimaryKey	0..*	
Extension.extension:PrimaryKey.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PrimaryKey.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.11 EIInternalIdExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.12 EILocationDetailsExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Bed	0..*	
Extension.extension:Bed.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Bed.value[x]	1..1	
Extension.extension:Room	0..*	
Extension.extension:Room.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Room.value[x]	1..1	
Extension.extension:Facility	0..*	
Extension.extension:Facility.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Facility.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility
Extension.extension:Facility.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Department	0..*	
Extension.extension:Department.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Department.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
Extension.extension:Department.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.13 EIMatchingIssuerExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	
Extension.value[x]	1..1	

4.14 EIModifiedByExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:ModificationDate	0..*	
Extension.extension:ModificationDate.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ModificationDate.value[x]	1..1	
Extension.extension:ModifiedBy	0..*	
Extension.extension:ModifiedBy.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ModifiedBy.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:ModifiedBy.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.15 EIOnlineRecognitionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:WavFile	0..*	
Extension.extension:WavFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:WavFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:WavFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:SrrFile	0..*	
Extension.extension:SrrFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:SrrFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:SrrFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:SmdFile	0..*	
Extension.extension:SmdFile.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:SmdFile.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportSoundFile
Extension.extension:SmdFile.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:Purged	0..*	
Extension.extension:Purged.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Purged.value[x]	1..1	

Extension Elements	Card	StructureDefinition
Extension.extension:ParagraphWhitespace	0..*	
Extension.extension:ParagraphWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ParagraphWhitespace.value[x]	1..1	
Extension.extension:PrimaryKey	0..*	
Extension.extension:PrimaryKey.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PrimaryKey.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.16 ElOriginalPatientExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	
Extension.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.value[x].display	0..1	http://hl7.org/fhir/StructureDefinition/string

4.17 ElParticipationTypeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Code.value[x]	1..1	
Extension.extension:AddedOn	0..*	
Extension.extension:AddedOn.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:AddedOn.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.18 ElPatientExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:VIP	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:VIP.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:VIP.value[x]	1..1	
Extension.extension:SocialSecurityNumber	0..*	
Extension.extension:SocialSecurityNumber.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:SocialSecurityNumber.value[x]	1..1	
Extension.extension:Pregnancy	0..*	
Extension.extension:Pregnancy.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Pregnancy.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientPregnancy
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.19 EIPregnancyLinkExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIPatientPregnancy

4.20 EIPrimaryBodyPartExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.21 EIQuantityValueExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.22 EIReportResultExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:AwaitingContent	0..*	
Extension.extension:AwaitingContent.url	0..*	http://hl7.org/fhir/StructureDefinition/url

Extension Elements	Card	StructureDefinition
Extension.extension:AwaitingContent.value[x]	1..1	
Extension.extension:MsdPrinted	0..*	
Extension.extension:MsdPrinted.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:MsdPrinted.value[x]	1..1	
Extension.extension:External	0..*	
Extension.extension:External.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:External.value[x]	1..1	
Extension.extension:CreationDate	0..*	
Extension.extension:CreationDate.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:CreationDate.value[x]	1..1	
Extension.extension:Intermediate	0..*	
Extension.extension:Intermediate.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Intermediate.value[x]	1..1	
Extension.extension:InConflictReason	0..*	
Extension.extension:InConflictReason.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:InConflictReason.value[x]	1..1	
Extension.extension:ReportBlob	0..*	
Extension.extension:ReportBlob.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ReportBlob.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIReportBlob
Extension.extension:ReportBlob.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.23 EIReportResultStatisticsExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:WordCount	0..*	
Extension.extension:WordCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:WordCount.value[x]	1..1	
Extension.extension:WordCountTyped	0..*	
Extension.extension:WordCountTyped.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:WordCountTyped.value[x]	1..1	
Extension.extension:LetterCount	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:LetterCount.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:LetterCount.value[x]	1..1	
Extension.extension:LetterCountTyped	0..*	
Extension.extension:LetterCountTyped.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:LetterCountTyped.value[x]	1..1	
Extension.extension:LetterCountNoWhitespace	0..*	
Extension.extension:LetterCountNoWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:LetterCountNoWhitespace.value[x]	1..1	
Extension.extension:LetterCountTypedNoWhitespace	0..*	
Extension.extension:LetterCountTypedNoWhitespace.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:LetterCountTypedNoWhitespace.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.24 ElReportResultStatusExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.25 ElReportSectionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:SpeechJobUID	0..*	
Extension.extension:SpeechJobUID.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:SpeechJobUID.value[x]	1..1	
Extension.extension:Mandatory	0..*	
Extension.extension:Mandatory.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Mandatory.value[x]	1..1	
Extension.extension:PriorReport	0..*	
Extension.extension:PriorReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PriorReport.value[x]	1..1	
Extension.extension:RequestedProceduresCovered	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:RequestedProceduresCovered.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:RequestedProceduresCovered.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIRequestedProcedureAsProcedure
Extension.extension:RequestedProceduresCovered.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:ReportSectionDefinitionCode	0..*	
Extension.extension:ReportSectionDefinitionCode.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ReportSectionDefinitionCode.value[x]	1..1	
Extension.extension:Sequence	0..*	
Extension.extension:Sequence.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Sequence.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.26 EIReportSeverityExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Code	0..*	
Extension.extension:Code.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Code.value[x]	1..1	
Extension.extension:UpdatedOn	0..*	
Extension.extension:UpdatedOn.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:UpdatedOn.value[x]	1..1	
Extension.extension:UpdatedBy	0..*	
Extension.extension:UpdatedBy.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:UpdatedBy.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:UpdatedBy.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.27 EIRequestedProcedureAsProcedureExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:Unverified	0..*	
Extension.extension:Unverified.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Unverified.value[x]	1..1	
Extension.extension:DicomBased	0..*	
Extension.extension:DicomBased.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:DicomBased.value[x]	1..1	
Extension.extension:GuestStudy	0..*	
Extension.extension:GuestStudy.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:GuestStudy.value[x]	1..1	
Extension.extension:InitialStoreDone	0..*	
Extension.extension:InitialStoreDone.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:InitialStoreDone.value[x]	1..1	
Extension.extension:OriginalStudyUID	0..*	
Extension.extension:OriginalStudyUID.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:OriginalStudyUID.value[x]	1..1	
Extension.extension:ModalityType	0..*	
Extension.extension:ModalityType.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ModalityType.value[x]	1..1	
Extension.extension:ModalityType.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.extension:ModalityType.value[x].display	0..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:HasReport	0..*	
Extension.extension:HasReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:HasReport.value[x]	1..1	
Extension.extension:HasValidatedReport	0..*	
Extension.extension:HasValidatedReport.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:HasValidatedReport.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.28 ElRequestedProcedurePriorityExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension

Extension Elements	Card	StructureDefinition
Extension.extension:PriorityLevel	0..*	
Extension.extension:PriorityLevel.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PriorityLevel.value[x]	1..1	
Extension.extension:PriorityName	0..*	
Extension.extension:PriorityName.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PriorityName.value[x]	1..1	
Extension.extension:PriorityCode	0..*	
Extension.extension:PriorityCode.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:PriorityCode.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.29 ElScheduledProcedureStepStatusExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.30 ElSecUserExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:UserAccount	0..*	
Extension.extension:UserAccount.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:UserAccount.extension:LoginName	0..*	
Extension.extension:UserAccount.extension:LoginName.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:UserAccount.extension:LoginName.value[x]	1..1	
Extension.extension:UserAccount.extension:Domain	0..*	
Extension.extension:UserAccount.extension:Domain.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:UserAccount.extension:Domain.value[x]	1..1	
Extension.extension:UserAccount.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:UserAccount.value[x]	1..1	
Extension.extension:Guid	0..*	

Extension Elements	Card	StructureDefinition
Extension.extension:Guid.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Guid.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.31 EIServiceRequestOriginalPatientIDExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIIdentifier
Extension.value[x].value	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.value[x].assigner.display	0..1	http://hl7.org/fhir/StructureDefinition/string

4.32 EIServiceRequestRequesterExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:RequestingDepartment	0..*	
Extension.extension:RequestingDepartment.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:RequestingDepartment.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIDepartment
Extension.extension:RequestingDepartment.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:RequestingFacility	0..*	
Extension.extension:RequestingFacility.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:RequestingFacility.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIFacility
Extension.extension:RequestingFacility.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.33 EIServiceTypeCodeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.34 EISourceExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.35 EIStudyExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:NumberOfImages	0..*	
Extension.extension:NumberOfImages.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:NumberOfImages.value[x]	1..1	
Extension.extension:Availability	0..*	
Extension.extension:Availability.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Availability.value[x]	1..1	
Extension.extension:Availability.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri
Extension.extension:Availability.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.36 EITaskInstanceAdditionRemovalExtension

Extension Elements	Card	StructureDefinition
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:RemoveRequestedProcedurePossible	0..*	
Extension.extension:RemoveRequestedProcedurePossible.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:RemoveRequestedProcedurePossible.value[x]	1..1	
Extension.extension:AddRequestedProcedurePossible	0..*	
Extension.extension:AddRequestedProcedurePossible.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:AddRequestedProcedurePossible.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.37 EITaskInstancePriorityExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.38 EITaskInstanceResponsiblesExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension
Extension.extension:IncludedResponsibles	0..*	
Extension.extension:IncludedResponsibles.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:IncludedResponsibles.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIAssignmentGroup http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional
Extension.extension:IncludedResponsibles.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.extension:ExcludedResponsibles	0..*	
Extension.extension:ExcludedResponsibles.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:ExcludedResponsibles.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EIProfessional http://www.agfa.com/ei/fhir/StructureDefinition/EIAssignmentGroup
Extension.extension:ExcludedResponsibles.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.39 EITaskInstanceSubtypeExtension

Extension Elements	Card	StructureDefinition
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	
Extension.value[x].system	0..1	http://hl7.org/fhir/StructureDefinition/uri
Extension.value[x].code	0..1	http://hl7.org/fhir/StructureDefinition/code

4.40 EITextSectionExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.extension	0..*	http://hl7.org/fhir/StructureDefinition/Extension

Extension Elements	Card	StructureDefinition
Extension.extension:TextFormat	0..*	
Extension.extension:TextFormat.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:TextFormat.value[x]	1..1	
Extension.extension:Online	0..*	
Extension.extension:Online.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.extension:Online.value[x]	1..1	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

4.41 EITransferLinkExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	http://www.agfa.com/ei/fhir/StructureDefinition/EITransfer
Extension.value[x].reference	1..1	http://hl7.org/fhir/StructureDefinition/string

4.42 EITypeCodeExtension

Extension Elements	Card	StructureDefinition
Extension	0..*	
Extension.url	0..*	http://hl7.org/fhir/StructureDefinition/url
Extension.value[x]	1..1	

5 CODESYSTEMS & VALUESETS

5.1 EIAttachmentLevelCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/ei-cs-patient-type defines the following codes:.

Code	Display
NORMAL	Normal
WARNING	Warning

5.1.1 EIAttachmentLevelValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentLevelValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentLevel
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentLevelValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentLevel

5.2 EIAttachmentScopeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope defines the following codes:

Code	Display
PUBLIC	Public scope
PRIVATE	Private scope
TRUSTED	Trusted scope

5.2.1 EIAttachmentScopeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentScopeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentScope
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentScopeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentScope

5.3 EIAttachmentTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentType defines the following codes:

Code	Display
TEXT	Text attachment
KEYWORD	Keyword attachment
URL	URL attachment
IMAGE	Image attachment
DOCUMENT	Document attachment
VOICE_CLIP	Voiceclip attachment
PDF	PDF attachment
PDF_IMAGE	PDF Image attachment
USER	User attachment

5.3.1 EIAttachmentTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIAttachmentTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIAttachmentType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIAttachmentTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIAttachmentType

5.4 EIDataRetrievalStatusCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIDataRetrievalStatus defines the following codes:

Code	Display
AVAILABLE	Data is available
NOT_ASKED	Data is not available, because it was not asked
TOO_MANY_RESULT	Data is not available, because the query would return too many results (slow query)
AVAILABLE_WITH_COUNT_EXCEEDS_MAX_RESULTS	Data is available even if the query returned too many results. The number of retrieved items is equal or less than the max results.
KEYS_ONLY	keys only

5.4.1 EIDataRetrievalStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIDataRetrievalStatusValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIDataRetrievalStatus
ValueSet.version[0]	1.1
ValueSet.name[0]	EIDataRetrievalStatusValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIDataRetrievalStatus

5.5 EIIdentifierTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIIdentifierType defines the following codes:

Code	Display
PPS_ID	Performed Procedure Step ID
SPS_ID	Scheduled Procedure Step ID
PPS_SOP_IUID	Performed Procedure Step SOP Instance UID
RP_ID	Requested Procedure ID
STUDY_UID	Study UID
RP_PLAN	Requested Procedure Plan Code
ADMISSION_NR	Admission Number
REPORT_UID	Report UID
REPORT_CODE	Report Code
MEASUREMENTS_GROUP	Measurement Container UID
IDENTITY_CODE	Identity code
QUERY_LIST_CODE	Query List Code
ACTIVITIES_OVERVIEW_CODE	Activities Overview Code

5.5.1 EIIdentifierTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIIdentifierTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIIdentifierType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIIdentifierTypeValueSet
ValueSet.status[0]	draft

ValueSet elements	Value
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIIdentifierType

5.6 EIInConflictReasonCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIInConflictReason defines the following codes:

Code	Display
QC_FIX_MERGE	QC fix merge
QC_POST_PACS	Post pacs QC
PROCEDURES_UNLINKED	Procedures have been unlinked
UNKNOWN	Unknown

5.6.1 EIInConflictReasonValueSet

ValueSet elements	Value
ValueSet.id[0]	EIInConflictReasonValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIInConflictReason
ValueSet.version[0]	1.1
ValueSet.name[0]	EIInConflictReasonValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIInConflictReason

5.7 EILateralityCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EILaterality defines the following codes:

Code	Display
R	Right
L	Left
U	Unpaired
BOTH	Left and right
ND	Not defined

5.7.1 EILateralityValueSet

ValueSet elements	Value
ValueSet.id[0]	EILateralityValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EILaterality

ValueSet elements	Value
ValueSet.version[0]	1.1
ValueSet.name[0]	EILateralityValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EILaterality

5.8 EIListTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIListType defines the following codes:

Code	Display
ACTIVITIES_OVERVIEW	Activities Overview

5.8.1 EIListTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIListTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIListType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIListTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIListType

5.9 EIOrganizationTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType defines the following codes:

Code	Display
FACILITY	Facility
DEPARTMENT	Department

5.9.1 EIOrganizationTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIOrganizationTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIOrganizationType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIOrganizationTypeValueSet
ValueSet.status[0]	draft

ValueSet elements	Value
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIOrganizationType

5.10 EIPatientClassCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass defines the following codes:

Code	Display
CUSTOM	Custom patient class
NA	Not applicable

5.10.1 EIPatientClassValueSet

ValueSet elements	Value
ValueSet.id[0]	EIPatientClassValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIPatientClass
ValueSet.version[0]	1.1
ValueSet.name[0]	EIPatientClassValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIPatientClass

5.11 EIPerformerFunctionCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIPerformerFunction defines the following codes:

Code	Display
PERFORMING_PHYSICIAN	Performing physician
PERFORMING_DEPARTMENT	Performing department
RESPONSIBLE_TECHNOLOGIST	Responsible technologist
INVOLVED_TECHNOLOGIST	Involved technologist

5.11.1 EIPerformerFunctionValueSet

ValueSet elements	Value
ValueSet.id[0]	EIPerformerFunctionValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIPerformerFunction
ValueSet.version[0]	1.1
ValueSet.name[0]	EIPerformerFunctionValueSet
ValueSet.status[0]	draft

ValueSet elements	Value
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIPerformerFunction

5.12 EIPriorityLevelCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIPriorityLevel defines the following codes:

Code	Display
Lowest	Lowest
Low	Low
Normal	Normal
High	High
Highest	Highest

5.13 EIProcedureTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType defines the following codes:

Code	Display
REQUESTED_PROCEDURE	Requested Procedure
PERFORMED_PROCEDURE_STEP	Performed Procedure Step

5.13.1 EIProcedureTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIProcedureTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIProcedureType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIProcedureTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIProcedureType

5.14 EIQueryListTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType defines the following codes:

Code	Display
TASKLIST	task List

Code	Display
STUDYLIST	study List
REPORTLIST	report list
LABELEDLIST	labeled list
DICOMQUERY	dicom query
CLIENT_SIDE_DICOM_QUERY	client side dicom query
CONFERENCE	conference list
ENTERPRISE_SEARCH_QUERY	enterprise search query

5.14.1 EIQueryListTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIQueryListTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIQueryListType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIQueryListTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIQueryListType

5.15 EIReportResultStatusCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIReportResultStatus defines the following codes:

Code	Display
VALIDATED	Validated
PRELIMINARY	Preliminary
INCONFLICT	In conflict
PARTIALLY_VALIDATED	Partially validated

5.15.1 EIReportResultStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIReportResultStatusValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIReportResultStatus
ValueSet.version[0]	1.1
ValueSet.name[0]	EIReportResultStatusValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False

ValueSet elements	Value
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIReportResultStatus

5.16 EIReportSectionContentTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType defines the following codes:

Code	Display
TEXT	Text section
MEASUREMENT	Measurement section

5.16.1 EIReportSectionContentTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIReportSectionContentTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIReportSectionContentType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIReportSectionContentTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIReportSectionContentType

5.17 EIScheduledProcedureStepStatusCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIScheduledProcedureStepStatus defines the following codes:

Code	Display
IN_PROGRESS	In progress
DISCONTINUED	Discontinued
SCHEDULED	Scheduled
STARTED	Started
ARRIVED	Arrived
CANCELLED	Cancelled
COMPLETED	Completed
ORDERED	Ordered

5.17.1 EIScheduledProcedureStepStatusValueSet

ValueSet elements	Value
ValueSet.id[0]	EIScheduledProcedureStepStatusValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIScheduledProcedureStepStatus
ValueSet.version[0]	1.1
ValueSet.name[0]	EIScheduledProcedureStepStatusValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIScheduledProcedureStepStatus

5.18 EIServiceRequestTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType defines the following codes:

Code	Display
SERVICE_REQUEST	Service Request
REQUESTED_PROCEDURE	Requested Procedure
SCHEDULED_PROCEDURE_STEP	Scheduled Procedure Step

5.18.1 EIServiceRequestTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIServiceRequestTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIServiceRequestType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIServiceRequestTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIServiceRequestType

5.19 EIStudyAvailabilityCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability defines the following codes:

Code	Display
ONLINE	Online
NEARLINE	Nearline
OFFLINE	Offline

Code	Display
UNAVAILABLE	Unavailable
UNKNOWN	Unknown

5.19.1 EIStudyAvailabilityValueSet

ValueSet elements	Value
ValueSet.id[0]	EIStudyAvailabilityValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIStudyAvailability
ValueSet.version[0]	1.1
ValueSet.name[0]	EIStudyAvailabilityValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIStudyAvailability

5.20 EITaskInputDataCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData defines the following codes:

Code	Display
requestedProcedures	requestedProcedures
PARENT_REPORT	PARENT_REPORT
report	report
fixMergeContext	fixMergeContext
splitSegmentContext	splitSegmentContext
editorTool	editorTool
user	user
reportStructureDefinitionId	reportStructureDefinitionId
autoMerge	autoMerge
force_QC	force_QC
proceduresToQC	proceduresToQC
reportResidingProcedure	reportResidingProcedure
studyNoVerif	studyNoVerif
unverifiedReading	unverifiedReading
unsign	unsign
reportStatus	reportStatus
reportValidator	reportValidator
reportValidatorDate	reportValidatorDate

Code	Display
ignoreReadingWorkflow	ignoreReadingWorkflow
originatingTask	originatingTask
cancelledByUser	cancelledByUser
requestedProcedurePlanStep	requestedProcedurePlanStep
LoginUsers	LoginUsers
activeStudies	activeStudies
conference	conference
conferenceSession	conferenceSession
nrAuthors	nrAuthors
SOURCE_TASK_ID	SOURCE_TASK_ID
reopenCase	reopenCase
createCaseReview	createCaseReview
InternalStart	InternalStart
FORCE_WORKFLOW_CREATION	FORCE_WORKFLOW_CREATION
futureResponsibles	futureResponsibles
createNewCase	createNewCase
originalMasterStudies	originalMasterStudies

5.20.1 EITaskInputDataValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputDataValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EITaskInputData
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputDataValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData

5.20.2 EITaskInputMapsValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputMapsValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EITaskInputMaps
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputMapsValueSet
ValueSet.status[0]	draft

ValueSet elements	Value
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables
ValueSet.compose[0].include[1].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputData

5.21 EITaskInputRequestedProceduresCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequested Procedures defines the following codes:

Code	Display
requestedProcedures	requestedProcedures
unlinkedRequestedProcedures	requestedProcedures

5.21.1 EITaskInputRequestedProceduresValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputRequestedProceduresValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EITaskInputRequested Procedures
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputRequestedProceduresValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputRequestedProcedures

5.22 EITaskInputVariablesCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables defines the following codes:

Code	Display
activeStudies	activeStudies
activityContext	activityContext
autoMerge	autoMerge
cancelledByUser	cancelledByUser
conference	conference
conferenceSession	conferenceSession
editorTool	editorTool
followUp	followUp
force_QC	force_QC

Code	Display
INTERLOCK_TASK	INTERLOCK_TASK
MESSAGE	MESSAGE
nrAuthors	nrAuthors
originalMasterStudies	originalMasterStudies
originatingTask	originatingTask
PARENT_REPORT	PARENT_REPORT
report	report
ReportID	ReportID
reportStatus	reportStatus
reportValidator	reportValidator
reportValidatorDate	reportValidatorDate
requestedProcedurePlanStep	requestedProcedurePlanStep
requestedProcedures	requestedProcedures
skipInterlock	skipInterlock
skipInterlockSplitMerge	skipInterlockSplitMerge
SKIP_SPS_UPDATE	SKIP_SPS_UPDATE
studyNoVerif	studyNoVerif
StudyUID	StudyUID
targetRequestedProcedure	targetRequestedProcedure
TASK_CREATION_SCRID	TASK_CREATION_SCRID
unlinking	unlinking
unsign	unsign
unverifiedReading	unverifiedReading
WORKFLOW_NAME	WORKFLOW_NAME
workflowOverrides	workflowOverrides

5.22.1 EITaskInputVariablesValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInputVariablesValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EITaskInputVariables
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInputVariablesValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False

ValueSet elements	Value
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInputVariables

5.23 EITaskInstanceSubtypeCodes

This code system http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes defines the following codes:

Code	Display
Feedback	Transcription/Correction after feedback
Verify report	Verify report
Verify review	Review feedback
FixMerge	FixMerge
Split	Split
Segment	Segment
Delete	Delete
Feedback_new_case	New case after feedback
Feedback_case_review	Case review after feedback
Feedback_case_follow_up	Case follow-up after feedback

5.23.1 EITaskInstanceSubtypeCodesValueSet

ValueSet elements	Value
ValueSet.id[0]	EITaskInstanceSubtypeCodesValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EITaskInstanceSubtypeCodes
ValueSet.version[0]	1.1
ValueSet.name[0]	EITaskInstanceSubtypeCodesValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceSubtypeCodes

5.24 EITaskInstanceTypeCodes

This code system http://www.agfa.com/ei/fhir/CodeSystem/EITaskInstanceTypeCodes defines the following codes:

Code	Display
transcribe dictation	
report approval	
create service request	

Code	Display
reading	
correction	
addendum reading	
review	
qc	
qc-segment	
order entry	
preparation	
acquisition	
post-processing	
order review	
print and export	
discussion	
retake	
new case	
case review	
case follow-up	
case feedback	

5.25 EIUnverifiedTypeCodeSystem

This code system http://www.agfa.com/ei/fhir/CodeSystem/EIUnverifiedType defines the following codes:

Code	Display
VERIFIED	Verified
NO_VERIFICATION	No Verification
FAILED_VERIFICATION	Failed Verification

5.25.1 EIUnverifiedTypeValueSet

ValueSet elements	Value
ValueSet.id[0]	EIUnverifiedTypeValueSet
ValueSet.url[0]	http://www.agfa.com/ei/fhir/ValueSet/EIUnverifiedType
ValueSet.version[0]	1.1
ValueSet.name[0]	EIUnverifiedTypeValueSet
ValueSet.status[0]	draft
ValueSet.experimental[0]	False
ValueSet.compose[0].include[0].system[0]	http://www.agfa.com/ei/fhir/CodeSystem/EIUnverifiedType